

Abstract

The present invention is to provide an artificial tube for nerve which remains in a body until a nerve regenerates, does not remain in the body as a foreign body after regeneration of the nerve, induces axons regenerated from severed nerve stumps, promotes infiltration of blood capillaries from the body and promotes regeneration of nerve tissue, and a method for producing the same. The artificial tube for nerve has fine fibrous collagen bodies (30) in the lumen of a tube comprised of a biodegradable and absorbable material, the voids inside the fine fibrous collagen bodies being filled with laminin.